

=> s 10113

L1 68 10113

=> s l1 and porphyrin

3943 PORPHYRIN

2 PORPHYRINS

3943 PORPHYRIN

(PORPHYRIN OR PORPHYRINS)

L2 0 L1 AND PORPHYRIN

=> s l1 and AEOL

1916 AEOL

L3 1 L1 AND AEOL

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 223723-79-3 REGISTRY

CN Manganese(5+), [[2,2',2'',2'''-(21H,23H-porphine-5,10,15,20-tetrayl-
κN21,κN22,κN23,κN24)tetrakis[1-
ethylpyridiniumato]](2-)]-, (SP-4-1)-(9CI) (CA INDEX NAME)

OTHER NAMES:

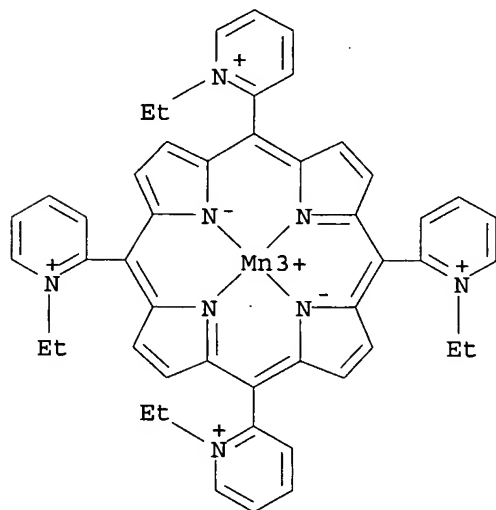
CN AEOL 10113

MF C48 H44 Mn N8

CI CCS, COM

SR CA

LC STN Files: BIOSIS, CA, CAPLUS, IMSDRUGNEWS, SYNTHLINE, TOXCENTER,
USPATFULL



19 REFERENCES IN FILE CA (1907 TO DATE)

19 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s AEOL

L4 1916 AEOL

=> d hist

(FILE 'HOME' ENTERED AT 12:01:57 ON 16 FEB 2004)

FILE 'REGISTRY' ENTERED AT 12:02:07 ON 16 FEB 2004

L1 68 S 10113
L2 0 S L1 AND PORPHYRIN
L3 1 S L1 AND AEOL
L4 1916 S AEOL
L5 3943 S PORPHYRIN

FILE 'CAPLUS, MEDLINE, BIOSIS' ENTERED AT 12:05:04 ON 16 FEB 2004

L6 53 S L3 OR AEOL (W) 10113
L7 1 S L6 AND CANCER

FILE 'CAPLUS' ENTERED AT 12:07:43 ON 16 FEB 2004

L8 21 S L6

FILE 'CAPLUS, MEDLINE, BIOSIS' ENTERED AT 12:17:50 ON 16 FEB 2004

L9 92042 S SUPEROXIDE (W) DISMUTASE
L10 2416 S L9 AND CANCER
L11 1017 S SUPEROXIDE (W) DISMUTASE (S) MIMETIC
L12 25 S L11 AND L10
L13 13 DUPLICATE REMOVE L12 (12 DUPLICATES REMOVED)

=> log y

Refine Search

Search Results -

Terms	Documents
L4 and superoxide	1

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L6

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Monday, February 16, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=AND</i>			
<u>L6</u>	L4 and superoxide	1	<u>L6</u>
<u>L5</u>	L4 and cancer	0	<u>L5</u>
<u>L4</u>	09/880125	1	<u>L4</u>
<u>L3</u>	L2 and 6087493	10	<u>L3</u>
<u>L2</u>	L1 and cancer	36	<u>L2</u>
<u>L1</u>	5994339 or 6127356 or 6103714 or 6084093 or 5874421 or 5637578 or 5610293 or 6087493	48	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L11	84

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L13

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Monday, February 16, 2004 [Printable Copy](#) [Create Case](#)

Set Name **Query**
 side by side

Hit Count **Set Name**
 result set

DB=PGPB,USPT; PLUR=YES; OP=AND

L13 L11 84 L13

DB=EPAB,JPAB,DWPI; PLUR=YES; OP=AND

L12 L11 0 L12

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=AND

L11 L10 and manganese 84 L11

L10 L9 and porphyrin 208 L10

L9 l8 and superoxide adj dismutase 2920 L9

L8 cancer 151312 L8

DB=USPT; PLUR=YES; OP=AND

L7 L6 and superoxide adj dismutase 17 L7

L6 L4 and manganese 45 L6

L5 L4 and mangnese 0 L5

L4 L3 and porphyrin 122 L4

L3 L2 and cancer 592 L3

L2 514/183-185.ccls.

1910 L2

L1 514/183-185

0 L1

END OF SEARCH HISTORY